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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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d t	hat	said	Let	ters	Pat	ent

PATENT NO. : 7,689,246

APPLICATION NO.: 10/590,709

ISSUE DATE : March 30, 2010

INVENTOR(S) : Eugene Pascal Herczog, Nigel Gow Paton

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the front page of the patent, (73) Assignees: replace the following:

"MStar Software R&D, Ltd., Shenzen (TW) MStar France SAS, Issy les Mouineaux (FR)"

with the following:

--MStar Software R&D, Ltd., Shenzhen (CN) MStar France SAS, Issy les Moulineaux (FR)--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Edell, Shapiro & Finnan, LLC 1901 Research Blvd., Suite 400 Rockville, Maryland 20850

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